

Date: Tuesday, 2/26/2008 8:02:48 AM
 User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : CABIN FLOOR PROTECTOR
Job Number : 37644	
Estimate Number : 12661	
P.O. Number :	Part Number : D35742
This Issue : 2/26/2008 S.O. No. :	Drawing Number : D3574 REV.A
Prsht Rev. : NC	Project Number : N/A
First Issue : 1 / Type : SMALL /MED FAB	Drawing Revision : A
Previous Run : 37206	Material :
Written By :	Due Date : 3/12/2008 Qty: 2 Um: Each
Checked & Approved By : <u>JA 08 02 26</u>	
Comment : Est Rev : A New Issue 07-01-22 EC	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	F60029 MLEXS125 F6002904	lexan grey
-----	--------------------------	------------



Comment: Qty.: 32.0000 sf(s)/Unit Total : 64.0000 sf(s)

F60029 lexan sheet

Batch: 105330 B 8-3-3

2.0	WATER JET	FLOW WATER JET
-----	-----------	----------------



Comment: FLOW WATER JET

1-Cut as per Dwg D3574

Dwg Rev: A

Prog Rev: A

B 8-3-3

(2)

2-Deburr if necessary

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
-----	-----	--



B 8-3-3

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0	QC8	SECOND CHECK
-----	-----	--------------



Comment: SECOND CHECK

5 08/03/04 (2)

5.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
-----	-------------	-------------------------------



Comment: SMALL & MEDIUM FAB RESOURCE 1

Deburr if necessary.

mul 08/03/04

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: 12 Date: 08/03/06
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Tuesday, 2/26/2008 8:02:48 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: CABIN FLOOR PROTECTOR

Job Number: 37644

Part Number: D35742

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

5 08/03/06 (2)

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify with P/N and B/N using a permanent fine point marker, then Stock
Location: 000 37628 8/3/06 50 (2x)

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

2008/03/06 (2)

Job Completion



2008/3/06

(2)

D3574-2

Job # 37644

1 of 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

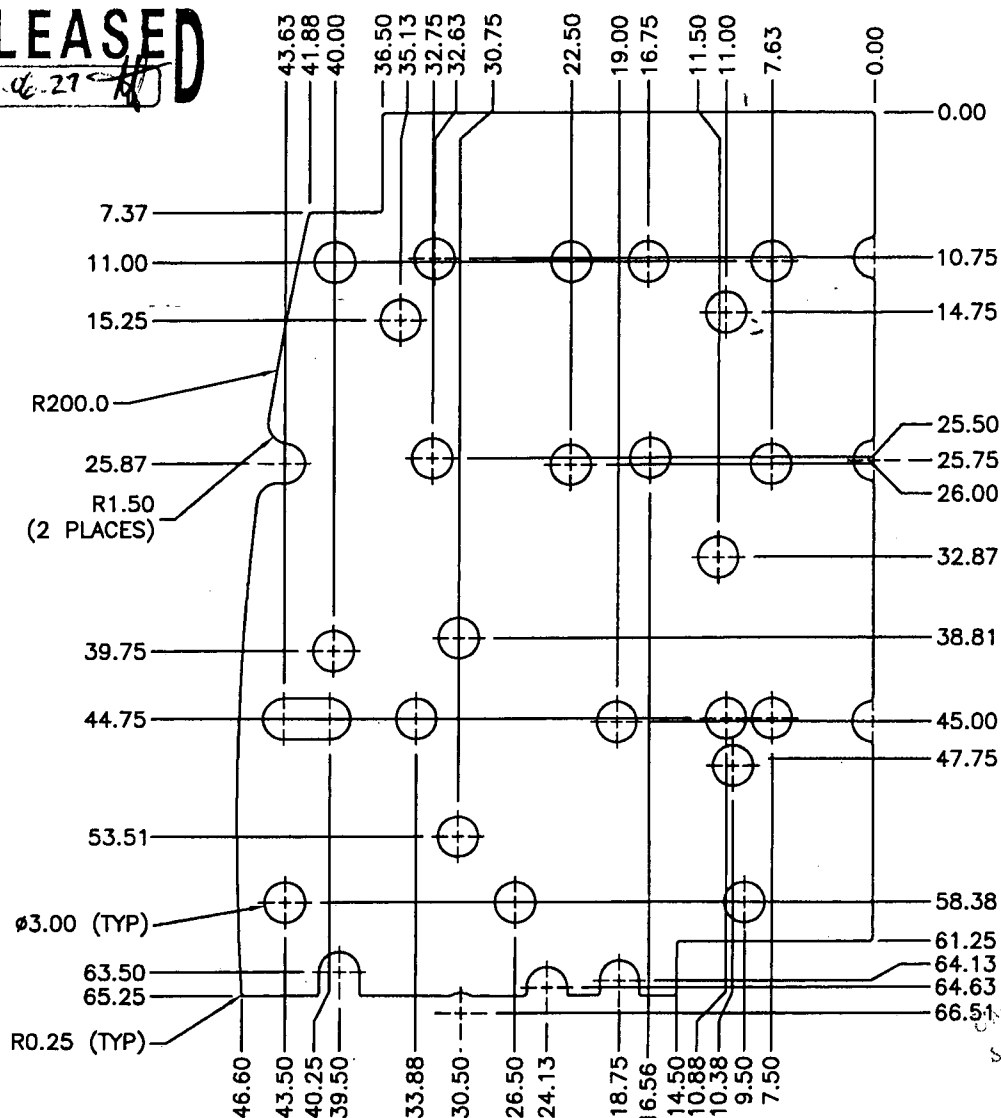
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART

DESIGN <i>LE</i>	DRAWN BY <i>CB</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>LE</i>	APPROVED <i>H</i>	DRAWING NO. D3574	REV. A SHEET 1 OF 5
DATE 07.06.08	TITLE CABIN FLOOR PROTECTOR		SCALE 1:14
A	07.06.08	NEW ISSUE	

RELEASED
07-06-27

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37644

D3574-1 CABIN FLOOR PROTECTOR (SHOWN). D3574-2 (OPPOSITE)**NOTES:**

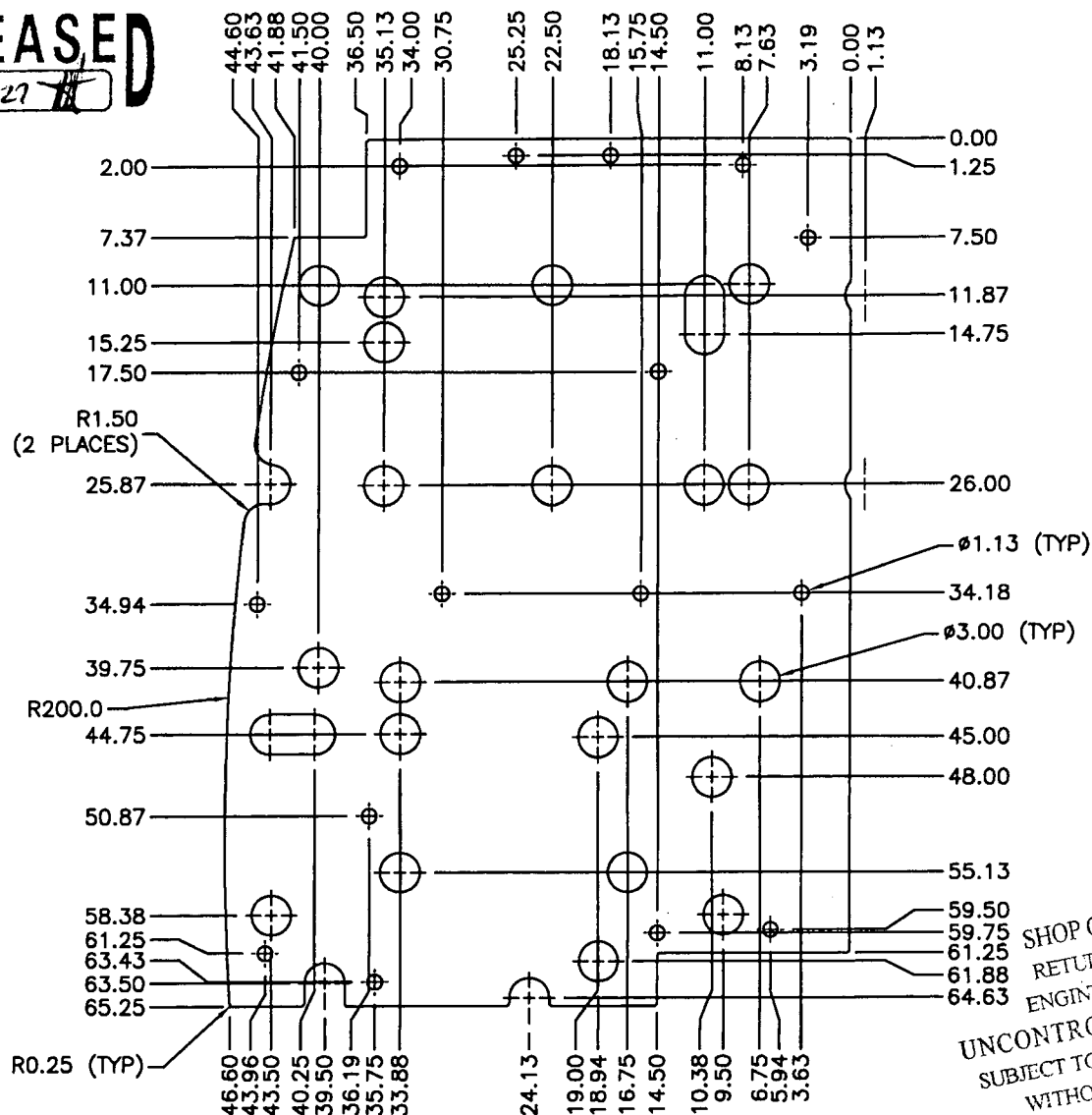
- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3574-1/-2" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8961

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CHECKED <i>LE</i>	APPROVED <i>#</i>	DRAWING NO. D3574	REV. A SHEET 2 OF 5
DATE 07.06.08	TITLE CABIN FLOOR PROTECTOR		SCALE 1:14

RELEASED
07.06.27**D3574-3 CABIN FLOOR PROTECTOR****NOTES:**

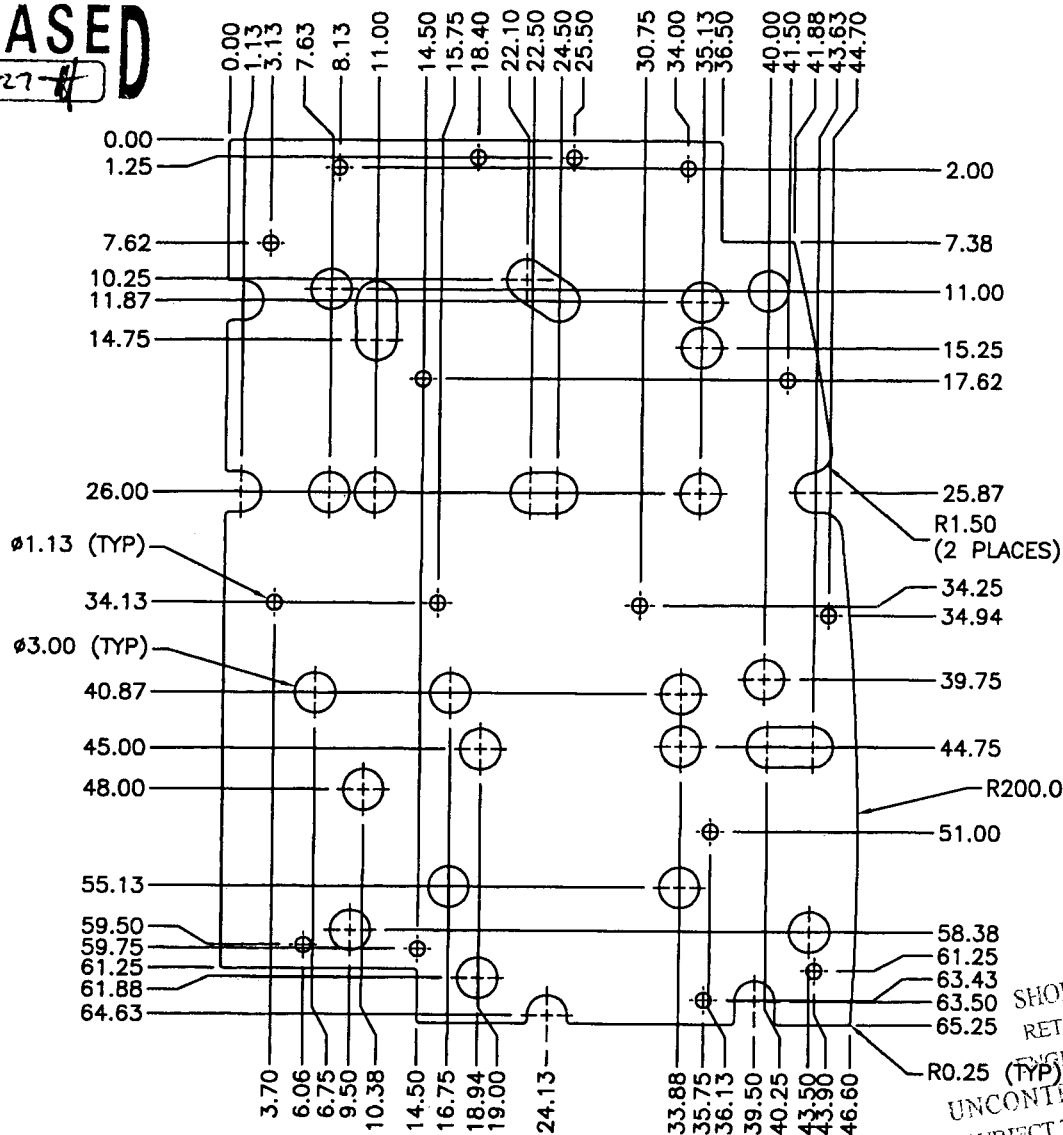
- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3574-3" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8962

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DATE 07.06.08	TITLE CABIN FLOOR PROTECTOR		SCALE 1:14

RELEASED
07.06.27-#**D3574-4 CABIN FLOOR PROTECTOR****NOTES:**

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3574-4" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8963

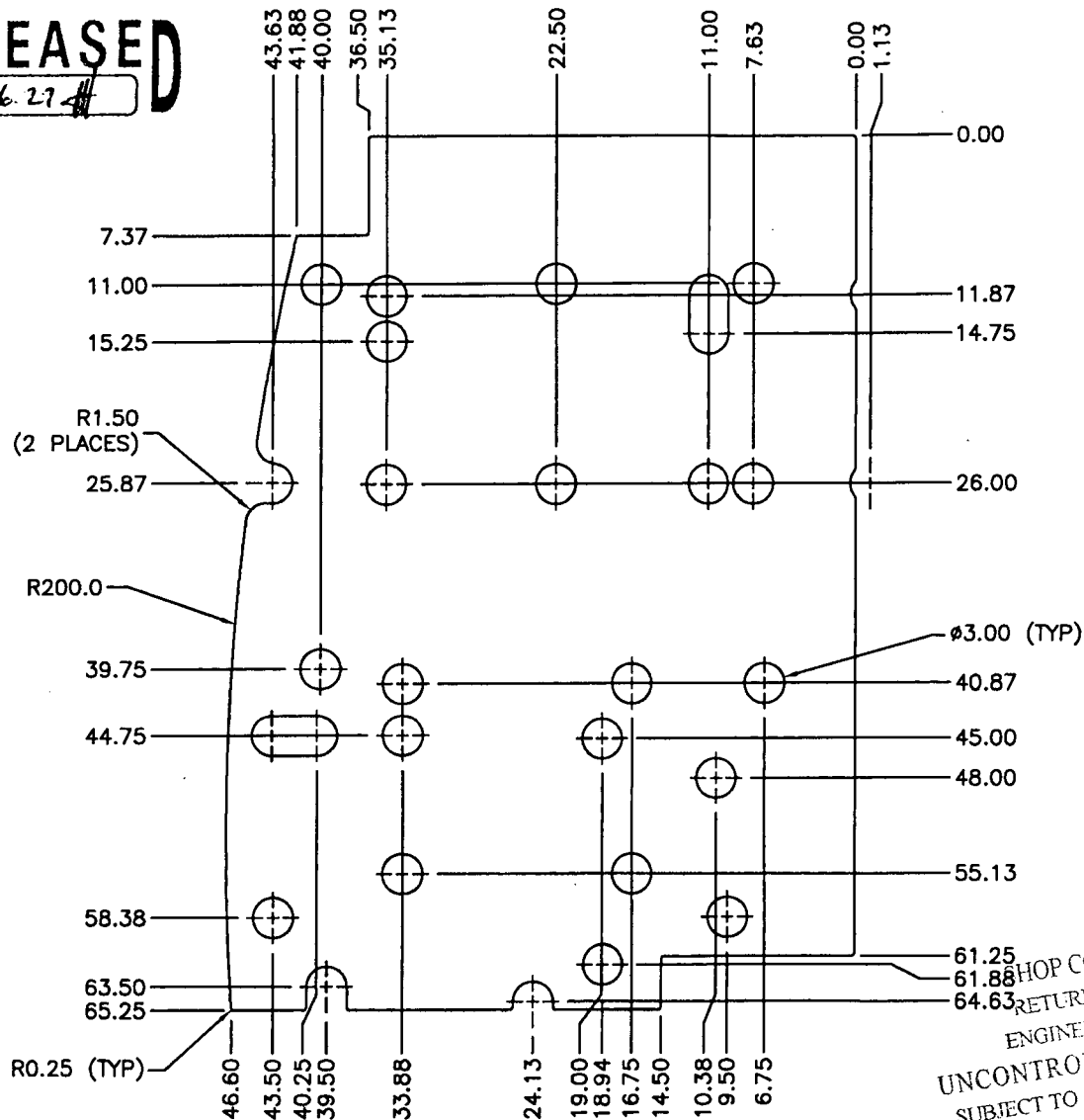
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CHECKED <i>LE</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3574	REV. A SHEET 4 OF 5
DATE 07.06.08		TITLE CABIN FLOOR PROTECTOR	SCALE 1:14

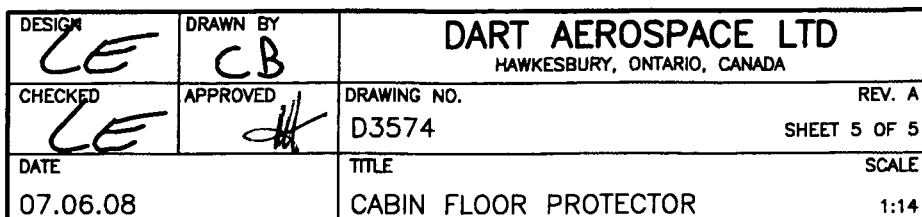
RELEASED
07.06.27**D3574-5 CABIN FLOOR PROTECTOR****NOTES:**

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3574-5" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8964

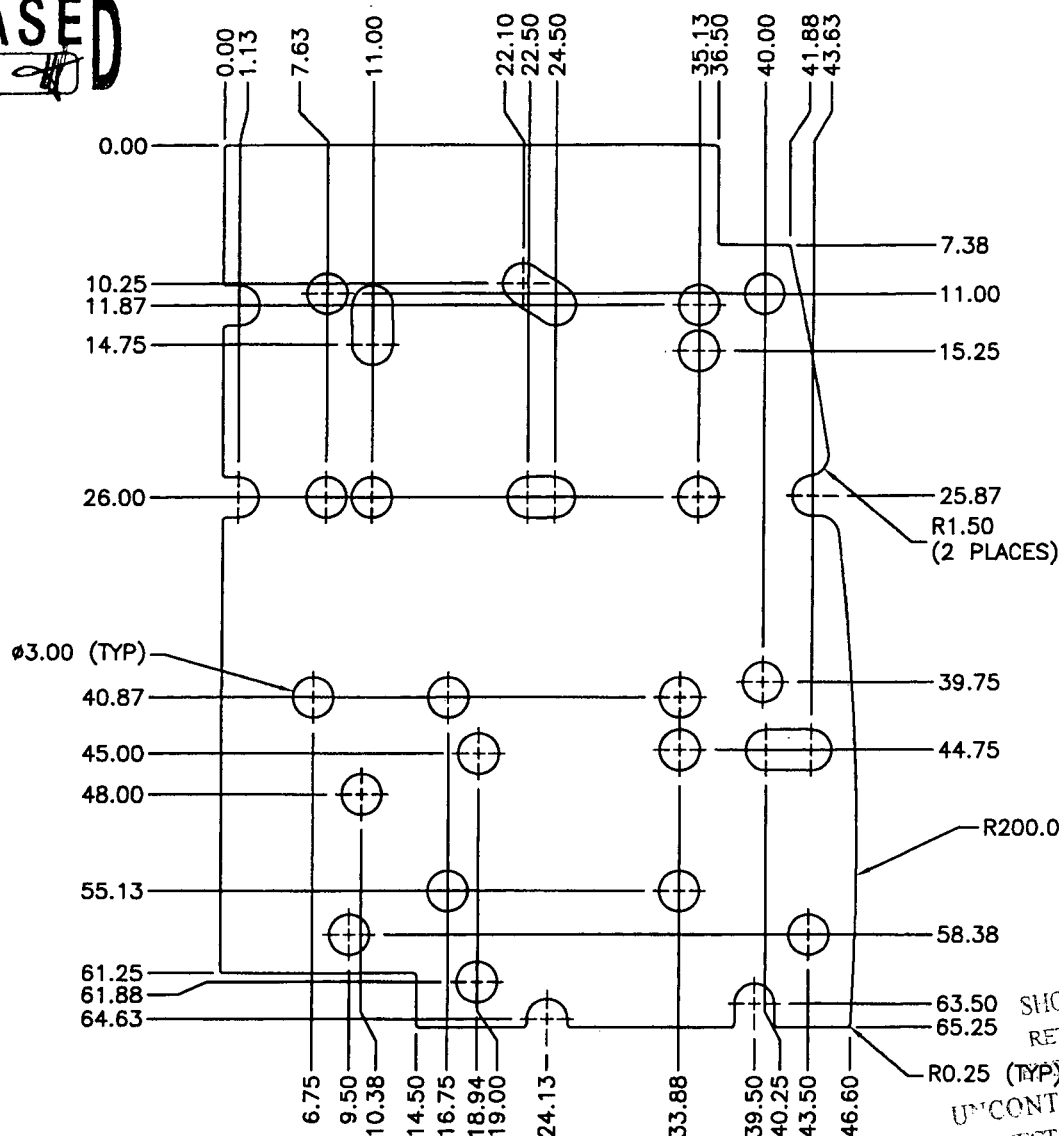
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07.06.27



D3574-6 CABIN FLOOR PROTECTOR

NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK,
TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3574-6" USING FINE POINT PERMANENT INK MARKER
ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8965

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DART AEROSPACE LTD		Work Order: 37644
Description: CABIN floor PROTECTOR		Part Number: D3574-2
Inspection Dwg: D3574-2 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
3.00	+0.006 -0.001	3.00				
7.37	+/- .030	7.37				
11.00	+/- .030	11.00				
15.25	+/- .030	15.25				
39.75	+/- .030	39.75				
44.75	+/- .030	44.75				
53.51	+/- .030	53.51				
63.50	+/- .030	63.50				
65.25	+/- .030	65.25				
10.75	+/- .030	10.75				
14.75	+/- .030	14.75				
25.50	+/- .030	25.50				
25.75	+/- .030	25.75				
26.00	+/- .030	26.00				
32.87	+/- .030	32.87				
38.81	+/- .030	38.81				
45.00	+/- .030	45.00				
58.38	+/- .030	58.38				
61.25	+/- .030	61.25				
64.13	+/- .030	64.13				
64.63	+/- .030	64.63				

Measured by: LB	Audited by: [Signature]	Prototype Approval: [Signature]
Date: 8-3-3	Date: 08/02/04	Date: 1/14

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	

DART AEROSPACE LTD		Work Order: 37644
Description: CABIN FLOOR PROTECTOR		Part Number: D3574-2
Inspection Dwg: D3574-2 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
7.50	+/- .030	7.50				
9.50	+/- .030	9.50				
10.38	+/- .030	10.38				
10.88	+/- .030	10.88				
14.50	+/- .030	14.50				
16.56	+/- .030	16.56				
18.15	+/- .030	18.15				
24.13	+/- .030	24.13				
26.50	+/- .030	26.50				
33.88	+/- .030	33.88				
39.50	+/- .030	39.50				
40.25	+/- .030	40.25				
43.50	+/- .030	43.50				
46.00	+/- .030	46.00				
7.63	+/- .030	7.63				
11.00	+/- .030	11.00				
11.50	+/- .030	11.50				
16.75	+/- .030	16.75				
19.00	+/- .030	19.00				
22.50	+/- .030	22.50				
30.75	+/- .030	30.75				
32.63	+/- .030	32.63				
32.75	+/- .030	32.75				

Measured by: HB
Date: 8-3-3

Audited by: W
Date: 08/03/04

Prototype Approval: A/A
Date: A

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	

DART AEROSPACE LTD		Work Order:	37644
Description: CABIN FLOOR PROTECTOR		Part Number:	3574-2
Inspection Dwg: D3574-2 Rev: A		Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

[illegible]

Measured by:	13	Audited by:	ca	Prototype Approval:	u
Date:	8-3-3	Date:	08/03/04	Date:	19

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	